Claims

1.-9. (cancelled)

10. (new) A method for billing a call made by a user of a mobile radio terminal via the mobile radio terminal and a mobile radio network, the method comprising:

determining, by the mobile radio terminal, an entry as to whether a call is to be billed as service-related or private;

sending a message representing the entry and the identity of a mobile radio subscriber identity module to the mobile radio network; and

storing information on the identity and information on the service-related or private nature of the call.

- 11. (new) The method according to claim 10, wherein the call is a current or recently made call.
- 12. (new) The method according to claim 10, wherein the message is a short message.
- 13. (new) The method according to claim 10, wherein the message is a USSD.
- 14. (new) The method according to claim 10, wherein the message comprises identity details concerning the mobile radio terminal user.
- 15. (new) The method according to claim 10, wherein the message comprises an MSISDN or IMSI concerning the mobile radio terminal user.
- 16. (new) The method according to claim 10, the method further comprising:

detecting an entry of a user before or during or after a call.

17. (new) The method according to claim 10, the method further comprising:

assigning, by a billing computer, on the mobile radio network side data representing the entry to a call; and

taking into account the data for splitting the invoice into private and service-related calls the next time an invoice is produced.

18. (new) A Mobile radio terminal, comprising an assignable key; and

an apparatus for sending, when the key is actuated, a message to a mobile radio network regarding the service-related or private nature of a call made from the mobile radio terminal.

- 19. (new) The mobile radio terminal according to claim 18, wherein the key is a softkey of the mobile radio terminal.
- 20. (new) A mobile radio subscriber identity module for a mobile radio terminal, comprising:

an apparatus for sending, when an entry is made into a mobile radio terminal regarding the service-related or private nature of a call made from the mobile radio terminal, identity details representing the identity of the mobile radio subscriber identity module together with details representing the service-related or private nature of the call in a message to the mobile radio network.